

| Ref # | Hits | Search Query       | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------|---|------------------|---------|------------------|
| L1    | 1    | ("6213583").PN.    | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/11/26 19:23 |
| S1    | 136  | 347/35 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/11/26 15:57 |
| S2    | 110  | 347/36 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |
| S3    | 54   | 347/34 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |
| S4    | 30   | 347/25 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |
| S5    | 208  | 347/32 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |
| S6    | 320  | 347/33 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |
| S7    | 248  | 347/19 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |
| S8    | 240  | 347/22 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2004/12/03 12:06 |

|     |     |                    |   |    |     |                  |
|-----|-----|--------------------|---|----|-----|------------------|
| S9  | 177 | 347/23 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:06 |
| S10 | 251 | 347/29 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |
| S11 | 19  | 347/90 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |
| S12 | 199 | 347/30 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |
| S13 | 189 | 347/86 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |
| S14 | 160 | 347/87 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |
| S15 | 86  | 347/24 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |
| S16 | 23  | D18/56 and spit\$5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:07 |

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S17 | 560 | B41J002/165.ipc. and spit\$5                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:08 |
| S18 | 12  | B41J023/00.ipc. and spit\$5                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:08 |
| S19 | 169 | B41J002/175.ipc. and spit\$5                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/03 12:08 |
| S20 | 1   | ("5617124").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2004/12/03 12:30 |
| S21 | 1   | ("6733106").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2004/12/03 12:30 |
| S22 | 4   | (("6213583") or ("6082848") or ("6247783") or ("6340220")).PN. | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:34 |
| S23 | 566 | 347/35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:34 |
| S24 | 352 | 347/36   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:34 |
| S25 | 198 | 347/34   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:34 |
| S26 | 127 | 347/25   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:34 |

|     |      |        |   |    |    |                  |
|-----|------|--------|---|----|----|------------------|
| S27 | 680  | 347/32 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:34 |
| S28 | 990  | 347/33 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:34 |
| S29 | 2684 | 347/19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:35 |
| S30 | 825  | 347/22 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:35 |
| S31 | 1060 | 347/23 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:35 |
| S32 | 1047 | 347/29 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:35 |
| S33 | 125  | 347/90 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:35 |
| S34 | 990  | 347/30 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:35 |

|     |        |                  |   |    |     |                  |
|-----|--------|------------------|---|----|-----|------------------|
| S35 | 2777   | 347/86           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:35 |
| S36 | 2254   | 347/87           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:35 |
| S37 | 356    | 347/24           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:35 |
| S38 | 1057   | D18/56           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:35 |
| S39 | 9635   | B41J002/165.ipc. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:36 |
| S40 | 852    | B41J023/00.ipc.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:36 |
| S41 | 22327  | B41J002/175.ipc. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:36 |
| S42 | 190449 | spit\$5          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:38 |
| S44 | 137    | S23 and S42      | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S45 | 110    | S24 and S42      | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:36 |

|     |     |             |   |    |     |                  |
|-----|-----|-------------|---|----|-----|------------------|
| S46 | 52  | S25 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:36 |
| S47 | 31  | S26 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:36 |
| S48 | 216 | S27 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:36 |
| S49 | 322 | S28 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S50 | 239 | S29 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S51 | 243 | S30 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S52 | 173 | S31 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S53 | 262 | S32 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S54 | 20  | S33 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S55 | 205 | S34 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S56 | 190 | S35 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S57 | 159 | S36 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S58 | 90  | S37 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S59 | 13  | S38 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S60 | 488 | S39 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S61 | 11  | S40 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S62 | 139 | S41 and S42 | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 13:37 |
| S63 | 137 | S23 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:38 |
| S64 | 110 | S24 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:38 |

|     |     |             |   |    |    |                  |
|-----|-----|-------------|---|----|----|------------------|
| S65 | 52  | S25 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S66 | 31  | S26 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S67 | 216 | S27 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S68 | 322 | S28 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S69 | 239 | S29 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S70 | 243 | S30 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S71 | 173 | S31 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |
| S72 | 262 | S32 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:38 |

|     |     |             |   |    |    |                  |
|-----|-----|-------------|---|----|----|------------------|
| S73 | 20  | S33 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:39 |
| S74 | 205 | S34 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:39 |
| S75 | 190 | S35 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:39 |
| S76 | 159 | S36 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:39 |
| S77 | 90  | S37 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:39 |
| S78 | 13  | S38 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:00 |
| S79 | 588 | S39 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:39 |
| S80 | 12  | S40 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:04 |

|     |     |             |   |    |    |                  |
|-----|-----|-------------|---|----|----|------------------|
| S81 | 175 | S41 and S42 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 15:04 |
| S82 | 137 | S63         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:40 |
| S83 | 52  | S64 not S63 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:41 |
| S84 | 26  | S65 not S64 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:41 |
| S85 | 25  | S66 not S65 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:41 |
| S86 | 173 | S67 not S64 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:45 |
| S87 | 141 | S68 not S67 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:48 |
| S88 | 201 | S69 not S68 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:48 |

|     |     |             |   |    |    |                  |
|-----|-----|-------------|---|----|----|------------------|
| S89 | 195 | S88 not S67 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:50 |
| S90 | 206 | S70 not S69 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:50 |
| S91 | 56  | S90 not S68 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:52 |
| S92 | 105 | S71 not S70 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:52 |
| S93 | 50  | S92 not S69 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:52 |
| S94 | 33  | S93 not S68 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:52 |
| S95 | 31  | S94 not S67 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:52 |
| S96 | 184 | S72 not S71 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:53 |

|      |    |              |   |    |    |                  |
|------|----|--------------|---|----|----|------------------|
| S97  | 83 | S96 not S70  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:53 |
| S98  | 80 | S97 not S69  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:53 |
| S99  | 30 | S98 not S68  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:53 |
| S100 | 20 | S73          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:54 |
| S101 | 47 | S74 not S72  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:54 |
| S102 | 35 | S101 not S71 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:55 |
| S103 | 25 | S102 not S70 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:55 |
| S104 | 24 | S103 not S69 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:55 |

|          |     |              |   |    |    |                  |
|----------|-----|--------------|---|----|----|------------------|
| S10<br>5 | 14  | S104 not S68 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:56 |
| S10<br>6 | 149 | S75 not S74  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:56 |
| S10<br>7 | 127 | S106 not S72 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:56 |
| S10<br>8 | 119 | S107 not S71 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:57 |
| S10<br>9 | 115 | S108 not S70 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:57 |
| S11<br>0 | 98  | S109 not S69 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:57 |
| S11<br>1 | 98  | S110 not S68 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:58 |
| S11<br>2 | 30  | S76 not S75  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:58 |

|          |     |              |   |    |    |                  |
|----------|-----|--------------|---|----|----|------------------|
| S11<br>3 | 79  | S77 not S76  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:59 |
| S11<br>4 | 552 | S79 not S76  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |
| S11<br>5 | 537 | S114 not S75 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |
| S11<br>6 | 404 | S115 not S74 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |
| S11<br>7 | 404 | S116 not S74 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |
| S11<br>8 | 397 | S116 not S73 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |
| S11<br>9 | 330 | S118 not S72 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |
| S12<br>0 | 291 | S119 not S71 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 14:01 |

|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S12<br>1 | 248 | S120 not S70   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 14:01 |
| S12<br>2 | 247 | S121 not S69   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 14:02 |
| S12<br>3 | 207 | S122 not S68   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 14:02 |
| S12<br>4 | 1   | ("5617124").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/05/23 15:04 |
| S12<br>5 | 136 | 347/90   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/26 15:57 |
| S12<br>6 | 136 | 347/90   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/26 16:12 |
| S12<br>7 | 11  | (("6213583") or ("6082848") or<br>("6247783") or ("6340220") or<br>("5617124") or ("6247783") or<br>("6375304") or ("6213583") or<br>("6082848") or ("6340220") or<br>("6680912") or ("6733106") or<br>("5081472") or ("6644779") or<br>("5115250")).PN. | US-PGPUB;<br>USPAT  | OR | OFF | 2005/11/26 16:34 |
| S12<br>8 | 603 | 347/35   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/26 16:34 |
| S12<br>9 | 374 | 347/36   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/26 16:34 |

|          |      |        |   |    |    |                  |
|----------|------|--------|---|----|----|------------------|
| S13<br>0 | 205  | 347/34 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>1 | 132  | 347/25 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>2 | 715  | 347/32 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>3 | 1028 | 347/33 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>4 | 2864 | 347/19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>5 | 875  | 347/22 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>6 | 1113 | 347/23 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |
| S13<br>7 | 1102 | 347/29 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:35 |

|          |      |  |   |    |    |                  |
|----------|------|--|---|----|----|------------------|
| S13<br>8 | 136  | 347/90   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:36 |
| S13<br>9 | 1033 | 347/30   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:36 |
| S14<br>0 | 2932 | 347/86   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:36 |
| S14<br>1 | 2353 | 347/87   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:36 |
| S14<br>2 | 375  | 347/24   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:36 |
| S14<br>3 | 1098 | D18/56   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:36 |
| S14<br>4 | 8420 | S128 or S129 or S130 or S131 or S132 or S133 or S134 or S135 or S136 or S137 or S138 or S139 or S140 or S141 or S142 or S143 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/26 16:37 |

|                |                     |  |       |    |     |                  |
|----------------|---------------------|--|-------|----|-----|------------------|
| S14<br>5       | 450                 | (US-D505449-\$ or US-D505448-\$ or US-D505445-\$ or US-D505443-\$ or US-D505392-\$ or US-6898077-\$ or US-6897988-\$ or US-6897978-\$ or US-6897466-\$ or US-6896362-\$ or US-6896356-\$ or US-6896353-\$ or US-6896352-\$ or US-6896351-\$ or US-6896350-\$ or US-6896349-\$ or US-6896345-\$ or US-6896151-\$ or US-6895634-\$ or US-D505695-\$ or US-6901229-\$ or US-6900907-\$ or US-6900449-\$ or US-6899426-\$ or US-6899421-\$ or US-6899420-\$).did.<br>or (US-6899419-\$ or US-6899418-\$ or US-6899417-\$ or US-6899415-\$ or US-6899413-\$ or US-6899412-\$ or US-6899411-\$ or US-6899410-\$ or US-6899409-\$ or US-6899028-\$ or US-D505974-\$ or US-D505973-\$ or US-6904534-\$ or US-6904242-\$ or US-6903837-\$ or US-6902331-\$ or US-6902274-\$ or US-6902258-\$ or US-6902256-\$ or US-6902254-\$ or US-6902251-\$ or US-6902250-\$ or US-6902248-\$ or US-6902246-\$ or US-6907356-\$ or US-6907213-\$ or US-6905645-\$).did. or (US-6905552-\$ or US-6905342-\$ or US-6905313-\$ or US-6905201-\$ or US-6905199-\$ or US-6905198-\$ or US-6905197-\$ or US-6905194-\$ or US-6905192-\$ or US-6905189-\$ or US-6905187-\$ or US-6905186-\$ or US-6905184-\$ or US-6904842-\$ or US-6904678-\$ or US-D506509-\$ or US-6908563-\$ or US-6908184-\$ or US-6908183-\$ or US-6908182-\$ or US-6908181-\$ or US-6908180-\$ or US-6908179-\$ or US-6908178-\$ or US-6908176-\$ or US-6908174-\$ or US-6908173-\$).did.<br>or (US-6908172-\$ or US-6908171-\$ or US-6908169-\$ or US-6908166-\$ or US-6908165-\$ or US-D506779-\$ or US-D506778-\$ or US-D506777-\$ or US-D506776-\$ or US-6912366-\$ or US-6912364-\$ or US-6912065-\$ or US-6912057-\$ or US-6910816-\$ or US-6910766-\$ or US-6910763-\$ or US-6910762-\$ or US-6910759-\$ or US-6910758-\$ or US-6910757-\$ or US-6910756-\$ or US-6910755-\$ or US-6910754-\$ or US-6910753-\$ or US-6910752-\$ or US-6910751-\$ or US-6910750-\$).did. or (US-6910419-\$ or US-6915021-\$ or US-6913404-\$ or US-6913351-\$ or US-6913350-\$ or US-6913348-\$ or US-6913343-\$ or US-6913342-\$ or US-6913341-\$ or | USPAT | OR | OFF | 2005/11/26 16:39 |
| Search History | 11/26/05 7:08:33 AM | \$ of Page 161 of 339-\$ or C:\Documents and Settings\Lang\My Documents\EA\Workspaces\Case 10600663-split roller.wsp   |       |    |     |                  |

|                |                     |  |       |    |     |                  |
|----------------|---------------------|--|-------|----|-----|------------------|
| S14<br>6       | 144                 | (US-6942312-\$ or US-6942311-\$ or US-6942309-\$ or US-6942308-\$ or US-6947179-\$ or US-6945721-\$ or US-6945714-\$ or US-6945713-\$ or US-6945644-\$ or US-6945643-\$ or US-6945642-\$ or US-6945641-\$ or US-6945640-\$ or US-6945639-\$ or US-6945635-\$ or US-6945633-\$ or US-6945628-\$ or US-6945626-\$ or US-6945625-\$ or US-6945624-\$ or US-6945623-\$ or US-6945524-\$ or US-6945428-\$ or US-6950197-\$ or US-6949742-\$ or US-6948806-\$).did.<br>or (US-6948805-\$ or US-6948804-\$ or US-6948803-\$ or US-6948802-\$ or US-6948801-\$ or US-6948798-\$ or US-6948794-\$ or US-6948793-\$ or US-6948792-\$ or US-6948791-\$ or US-6948789-\$ or US-6948660-\$ or US-6948547-\$ or US-D510232-\$ or US-6951390-\$ or US-6951389-\$ or US-6951388-\$ or US-6951387-\$ or US-6951386-\$ or US-6951383-\$ or US-6951382-\$ or US-6951381-\$ or US-6951379-\$ or US-6951378-\$ or US-6951377-\$ or US-6951375-\$ or US-D510594-\$).did. or (US-6954254-\$ or US-6954023-\$ or US-6953243-\$ or US-6953242-\$ or US-6953239-\$ or US-6953238-\$ or US-6953236-\$ or US-6953235-\$ or US-6953234-\$ or US-6956645-\$ or US-6956490-\$ or US-6955429-\$ or US-6955428-\$ or US-6955427-\$ or US-6955426-\$ or US-6955425-\$ or US-6955424-\$ or US-6955423-\$ or US-6955422-\$ or US-6955414-\$ or US-6955413-\$ or US-6955412-\$ or US-6955411-\$ or US-6958826-\$ or US-6957888-\$ or US-6957885-\$ or US-6957883-\$).did.<br>or (US-6957882-\$ or US-6957881-\$ or US-6957880-\$ or US-D510947-\$ or US-6961936-\$ or US-6961531-\$ or US-6961074-\$ or US-6960980-\$ or US-6960777-\$ or US-6960081-\$ or US-6960080-\$ or US-6959985-\$ or US-6959984-\$ or US-6959980-\$ or US-6959979-\$ or US-6959978-\$ or US-6959977-\$ or US-6959976-\$ or US-D511186-\$ or US-6963820-\$ or US-6963698-\$ or US-6963411-\$ or US-6962451-\$ or US-6962411-\$ or US-6962410-\$ or US-6962409-\$ or US-6962408-\$).did. or (US-6962405-\$ or US-6962404-\$ or US-6962403-\$ or US-6962401-\$ or US-6962399-\$ or US-6962078-\$ or US-6965744-\$ or US-6965692-\$ or US-6965452-\$ or | USPAT | OR | OFF | 2005/11/26 17:23 |
| Search History | 11/26/05 7:48:22 PM | Page 18  |       |    |     |                  |

|          |    |  |       |    |     |                  |
|----------|----|--|-------|----|-----|------------------|
| S14<br>7 | 80 | (US-6955429-\$ or US-6955428-\$ or US-6955427-\$ or US-6955426-\$ or US-6955425-\$ or US-6955424-\$ or US-6955423-\$ or US-6955422-\$ or US-6955414-\$ or US-6955413-\$ or US-6955412-\$ or US-6955411-\$ or US-6958826-\$ or US-6957888-\$ or US-6957885-\$ or US-6957883-\$ or US-6957882-\$ or US-6957881-\$ or US-6957880-\$ or US-D510947-\$ or US-6961936-\$ or US-6961531-\$ or US-6961074-\$ or US-6960980-\$ or US-6960777-\$ or US-6960081-\$).did.<br>or (US-6960080-\$ or US-6959985-\$ or US-6959984-\$ or US-6959980-\$ or US-6959979-\$ or US-6959978-\$ or US-6959977-\$ or US-6959976-\$ or US-D511186-\$ or US-6963820-\$ or US-6963698-\$ or US-6963411-\$ or US-6962451-\$ or US-6962411-\$ or US-6962410-\$ or US-6962409-\$ or US-6962408-\$ or US-6962405-\$ or US-6962404-\$ or US-6962403-\$ or US-6962401-\$ or US-6962399-\$ or US-6962078-\$ or US-6965744-\$ or US-6965692-\$ or US-6965452-\$ or US-6965446-\$).did. or (US-6964702-\$ or US-6964473-\$ or US-6964470-\$ or US-6964467-\$ or US-6964466-\$ or US-6964465-\$ or US-D511542-\$ or US-6967750-\$ or US-6967729-\$ or US-6966713-\$ or US-6966712-\$ or US-6966645-\$ or US-6966644-\$ or US-6966642-\$ or US-6966641-\$ or US-6966640-\$ or US-6966639-\$ or US-6966638-\$ or US-6966637-\$ or US-6966631-\$ or US-6966625-\$ or US-6966624-\$ or US-6966623-\$ or US-6966622-\$ or US-6966621-\$ or US-D511792-\$ or US-D511791-\$).did. | USPAT | OR | OFF | 2005/11/26 19:23 |
|----------|----|--|-------|----|-----|------------------|